#### DOCUMENT RESUME

ED 062 167

SE 013 623

AUTHOR TITLE

NOTE

Dinsmore, John
International Environmental Policy. [An Annotated Bibliography of Selected Documents Which Present Discussions or Viewpoints on the Formulation of

International Environmental Policy].

INSTITUTION PUB DATE

Wisconsin Univ., Green Bay.

Mar 72 22p.

EDRS PRICE DESCRIPTORS MF-\$0.65 HC-\$3.29
\*Annotated Bibliographies; Ecology; \*Environment;
Foreign Policy; Human Geography; \*International
Programs; \*Policy Formation; Reference Materials;

Social Sciences

### **ABSTRACT**

The purpose in preparing this bibliography is to provide access to a sampling of thought, primarily from the United States, on the formulation of international environmental policy as of early 1972. An attempt is made to avoid items which focus on specific international problems, cataloging only those with a broader approach to the whole problem. Arrangement of entries is alphabetical by author, issuing agency, or title, depending upon which is most appropriate or useful. No subject arrangement or indexing is provided. One hundred thirteen titles are annotated in this compilation designed to enhance and update the background of persons interested in the issues and problems of the United Nations Conference on the Human Environment, Stockholm, June, 1972. (BL)





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## INTERNATIONAL ENVIRONMENTAL POLICY

AN ANNOTATED BIBLIOGRAPHY

OF SELECTED ARTICLES, REPORTS, BOOKS, DOCUMENTS, ETC.,
WHICH PRESENT DISCUSSIONS OF OR VIEWPOINTS ON

THE FORMULATION OF INTERNATIONAL ENVIRONMENTAL POLICY,
WITH SPECIAL EMPHASIS ON

U.S. THOUGHT PRELIMINARY TO AND FOCUSED UPON

THE UNITED NATIONS CONFERENCE ON THE HUMAN ENVIRONMENT,

STOCKHOLM, JUNE 1972

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March 1972

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### PREFATORY NOTE

The purpose in preparing this bibliography is to provide access to a sampling of thought, primarily U.S. thought, on formulation of international environmental policy as of early 1972. The timing is such that those persons interested in the prospects of the U.S. Conference on the Human Environment, scheduled for June 5-16, 1972, in Stockholm, may update or enhance their backgrounds in order to understand better the issues and problems which face the conferees.

As might be expected, a variety of proposals have been aired. In terms of <u>organization</u>, some views posit present U.S. agencies as adequate, while others see need for additional agencies or for increasing the responsibilities of existing agencies. Another view is that U.N. agencies need a "super" environmental agency to act as interface for all environmental agencies, at many or all levels, governmental or non-governmental. Yet another view looks to coordination of international and regional agencies organized to focus on specific environmental problems.

The politics involved in reaching international agreements on this problem will continue to be complex. Some of the trouble areas may be formulated around the following questions: What will prevent the agricultural nations from aligning themselves against the industrial nations, or vice versa? How can international standards be established, e.g., for measuring pollution? Will there be a need to restructure global politics? Is it going to necessary to formulate a new world environmental ethic, which may drastically alter present life styles? Does part of the definition of "freedom" include freedom from a harmful environment? Will broad-based international economic re-alignment be necessary? And the perennial, perhaps key question, will the U.N. have any authority to enforce regulations?

This compilation attempts to avoid items which focus on specific international problems, e.g., Seabed, International Biological Program, World Weather Watch, etc. Broader approaches to the whole problem are included. Two excellent sources are not included as they are indexed satisfactorily: the New York Times and official U.N. documents. The former has carried many articles on this topic, and should be consulted by anyone doing in-depth research. Only a few U.N. documents are included in this list, these being titles reprinted in sources easier to obtain than U.N. documents usually are. The U.N. Documents Index should be consulted for complete listings. Especially pertinent is the series A/CONF. 48/PC, which reports the work of the Conference Preparatory Committee.

Arrangement of entries is alphabetical by author, issuing agency, or title, depending upon which was felt to be more appropriate or useful. "Sudocs no." refers to the Superintendent of Documents classification number, while "MoCat entry" refers to where the item is found in the Monthly Catalog for U.S. Government Publications.

A donation of 25¢ is requested in order to help defray compilation, printing and distribution costs. Thank you.



1. American Association for the Advancement of Science.

GLOBAL EFFECTS OF ENVIRONMENTAL POLLUTION; A SYMPOSIUM ORGANIZED BY THE ASSOC. . ., HELD IN DALLAS, TEX., DEC. 1968. Ed. by S. Fred Singer. New York, Springer-Verlag, 1970. 218p.

Attempts to demonstrate the extent and dangers of global pollution. Concludes that the problem is not insoluble, but will require sustained effort to stop it. Looks to the Stockholm Conf. for some answers. Primarily a scientific orientation.

- 2. American Society of International Law. 64th Annual Meeting, New York, Apr. 24-26, 1970.
  - PROCEEDINGS. 4TH SESSION, APR.25, 1970. PANEL: "THE UNITED NATIONS AND THE ENVIRONMENT." American Journal of International Law, vol.64, no.4 (Sep.1970), pp.211-238.

Includes the following:

Richard Gardner, "Can the U.N. lead the environmental parade?"
Christian Herter, jr., remarks on the Stockholm Conf.
Richard A. Falk, "Toward equilibrium in the world order system."

See also entries under each of the above authors.

3. "ASSEMBLY DECIDES TO CONVENE CONFERENCE." U.N. Monthly Chronicle, vol.6, no.1 (Jan.1969), pp.35-41.

Offers details on Dec.3, 1968 General Assembly adoption of resolution to convene a U.N. Conf. on the Human Environment in 1972. Includes views of delegations and text of Resolution 2398 (XXIII).

4. Bazell, Robert J.

HUMAN ENVIRONMENT CONFERENCE: THE RUSH FOR INFLUENCE." Science, vol. 174, no.4007 (Oct.22,1971), pp.390-391.

Discusses how various prestigious organizations may be vying for prominent positions of influence at the 1972 Stockholm Conf.

5. Black, Shirley Temple.

"THE UNITED NATIONS CONFERENCE ON THE HUMAN ENVIRONMENT." Dept. of
State Bulletin, vol.62, no.1596 (Jan.26, 1970), pp.99-101.

Statement made in plenary session of the General Assembly Dec 15,1969, with text of Resolution 2581(XXIV) adopted that day.

Broomfield, William S.

"WORLD ENVIRONMENTAL QUINQUENNIUM." Congressional Record, vol.117,

no.153 (Oct.14, 1971), p.E10940.

Remarks of Rep. Broomfield (Mich.) in introducing House Concurrent Resolution 427 (92d Cong.) to designate 1973 through 1978 as the World Environmental Quinquennium. The purpose would be to expand and coordinate world environmental research.

7. Caldwell, Lynton K.

ENVIRONMENT: A CHALLENGE FOR MODERN SOCIETY. Garden City, N.Y.,

Natural History Press, 1970. 292p.

The book's stated message is "that if modern man and his civilization are to survive, administration of man's environmental relationships must become a major task of government." A major work on environmental policy formulation, with an historical orientation.



8. Caldwell, Lynton K.

IN DEFENSE OF EARTH; INTERNATIONAL PROTECTION OF THE BIOSPHERE.

Indiana Univ. Press, 1972. 304p.

Describes in detail the historical background for the U.N. Conf. on the Human Environment. Locks to coordination of U.N. and other global agencies to provide means for world environmental protection. A key study on the subject.

9. "CONFERENCE ON THE RESOURCES OF THE BIOSPHERE: CONCLUSIONS." Nature and Resources, vol.4, no.4 (Dec.1968), pp.2-10.

Account of the Intergovernmental Conf. of Experts on the Scientific Basis for Rational Use and Conservation of the Resources of the Biosphere, Paris, Sep.4-13, 1968, organized by Unesco. Includes conclusions and recommendations of the Conf.

10. "CONSERVATION AND RATIONAL USE OF THE ENVIRONMENT." Nature and Resources, vol.4, no.2 (Jan.1968), pp.2-5.

Summary of the report presented to the Unesco Advisory Comm. on Natural Resources Research (Jun.1967), which served as a basis for the Intergovernmental Conf. of Experts on the Scientific Basis for Rational Use and Conservation of the Resources of the Biosphere (see "CONF. ON THE RESOURCES OF THE BIOSPHERE."). Calls attention to the need for international action.

11. Council of Europe.

THE MANAGEMENT OF THE ENVIRONMENT IN TOMORROW'S EUROPE; PROCEEDINGS OF THE EUROPEAN CONSERVATION CONFERENCE, STRASBOURG, FEB.9-12, 1970. Comp. by the European Information Centre for Nature Conservation. Strasbourg, 1971. 255p.

Presented as a "foundation for a European plan of action, in which the Council of Europe will have a crucial role to play." Includes speeches, reports, recommendations, and the "Declaration on the Management of the Natural Environment of Europe," pp.205-209, a broad policy statement on European environmental affairs.

12. Daddario, Emilio Q.

"CREATION OF WORLD ENVIRONMENTAL INSTITUTE." Congressional Record, vol.116, no.166 (Sep.23, 1970), p.E8539.

Remarks of Rep. Daddario (Conn.).

See also remarks of Sen. Magnuson (Mich.).

13. "ECOLOGY AND EXCELLENCE." The Humanist, vol.30, no.6 (Nov./Dec.1970), pp.8-15, 18-24.

See especially U Thant, "A global problem," p.9, excerpts from an address to the World Congress of the World Assoc. of World Federalists. Expresses hope for action resulting from the U.N. Conf. on the Human Environment.

Other articles by Barry Commoner, Lord Ritchie-Calder, and Glenn Seaborg.



14. Eldin, Gerard.

"THE NEED FOR INTERGOVERNMENTAL CO-OPERATION AND CO-ORDINATION REGARDING THE ENVIRONMENT." OECD Observer, no.50 (Feb.1971), pp.3-8.

Summary by the OECD Deputy Secretary General of a lecture to the International Conf. on Goals and Strategy for Environmental Improvement in the Seventies, Wash., Jan.1971. Lists three economic areas in conflict with environmental problems, i.e., international trade, location of industries, and economic growth. Suggests five forms of intergovernmental cooperation regarding the environment. Outlines OECD's environmental program.

15. Ellsworth, Robert.

"TECHNOLOGY AND INTERNATIONAL RELATIONS--1970 AND BEYOND". Dept. of State Bulletin, vol.58, no.1639 (Nov.23, 1970), pp.641-647.

Includes statement on "NATO and the environmental problem."

16. ENVIRONMENTAL POLICY: THEORY, CONCEPTS AND PROCESSES." Natural Resources

Journal, vol.11, no.3 (Jul.1971), pp.401-517.

A symposium of twelve articles on environmental policy, the purpose being "to contribute towards a theoretical basis for environmental policy." An excellent source of information on a variety of topics. See especially:

Wilson, Thomas W., jr., "International environmental management: some preliminary thoughts," pp.507-512. Suggests six trends for institutional arrangements on international environmental questions.

Utton, Albert E., "Environmental policy and international institutional arrangements: a proposal for regional and global environmental protection agencies," pp.513-517. Suggests that both regional and world environmental organization is necessary for effectiveness, i.e., protection of the stratosphere and high seas are world problems, while Great Lakes pollution is a regional one.

17. Falk, Richard A.

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PLAN FOR U.S.-U.S.S.R. COOPERATION ON ENVIRONMENT." <u>University: a</u> Princeton quarterly, spring 1971, pp.19-24.

Suggest that "if these two governments can achieve a convergent understanding of how to manage the global environment, then prospects for timely response are greatly enhanced. If not, not." Lists some critical problems of the world's life-support systems, and discusses political conflicts which may prevent their resolution. Offers proposals for action, including establishment of a "UN World Environmental Authority."

18. Falk, Richard A.

THIS ENDANGERED PLANET. Random, 1971. 495p.

Suggest four factors underlying the ecological crisis, viz., war, overpopulation, depletion of natural resources, and general environmental deterioration. Sees the need for restructuring global politics. See especially the chapters "World order today: the quest for stability" and "Beyond deterrence: the quest for world peace."



19. Falk, Richard A.

"TOWARD A WORLD ORDER RESPECTFUL OF THE GLOBAL ECOSYSTEM." Environmental Affairs, vol.1, no.2 (Jun. 1971),pp.251-265.

Explores "permissive exploitation" under the "present system of sovereign states," which encourages counterproductive competition. Suggests that "ecological trade-offs" may be the only method to sublimate this competition, and that we need to demonstrate not only how dangerous our present course is but also that there still are alternatives open. Notes that environmental action will probably depend on "how ecological deterioration manifests itself in the years ahead."

NOTE: A different form of this essay appears as a paper in the 1970 PROCEEDINGS of the American Society of International Law (which see). A more fully developed treatment is in the author's THIS ENDANGERED PLANET (which see).

20. Farnsworth, Albert H.

"THE U.N. LOOKS AT EARTHMAN'S WORLD." <u>National Parks and Conservation</u> Magazine, vol.44, no.274 (Jul.1970), p.10.

Reviews some environmental problems facing the U.N. Conf. on the Human Environment.

21. Feraru, Anne T.

"THE POLITICS OF EARTHMANSHIP." National Parks and Conservation Magazine, vol.44, no.276 (Sep.1970), p.19.

A somewhat pessimistic view, concerned with the need for solving international environmental problems. Looks for a solution through "changed attitudes, adapted political styles, increased authority for existing agencies, creation of new ones where this is politically possible and technologically desirable."

22. Gardner, Richard N.

"CAN THE U.N. LEAD THE ENVIRONMENTAL PARADE?" Congressional Record, vol.116, no.95 (June 10, 1970), pp.E5395-5396.

Explores the role of the U.N. in world environmental problems, suggesting a world environmental education program, world observation network, negotiation of international agreements, multilateral aid programs, and establishing a U.N. Program for the World Heritage.

Reprinted from American Journal of <u>International Law</u>, vol.64, no.4 (Sep.1970), pp.211-214 (Proceedings of the American Society of International Law, New York, Apr.24-26, 1970) (which see).

23. Gardner, Richard N.

"FOR GLOBAL INITIATIVE." <u>Saturday Review</u>, vol.53, no.27 (July 4, 1970), pp.41, 44-45.

Similar in content to the author's article, "Can the U.N. lead the environment parade?" (which see). Takes issue with the Kennan proposal to create an International Environmental Agency.



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24. Gardner, Richard N.

"GLOBAL POLLUTION--U.N. AS POLICEMAN." Saturday Review, vol.54, no.32 (Aug.7, 1971), pp.47-50.

Reviews the major topics on the agenda of the U.N. Conf. on the Human Environment.

Includes the author's recommendations for organization of international environmental agencies under U.N. auspices while avoiding establishment of a new, specialized U.N. agency. Only a small secretariat serving as interface between scientific and political communities would be necessary.

NOTE: This article is reprinted in:

Congressional Record, vol.117,

no.135 (Sep.17, 1971), pp.S14477-14479.

no.176 (Nov.17, 1971), pp.E12351-12353.

Current, Vol.133 (Oct.1971), pp.34-40.

25. Gardner, Richard N.

"TOWARD A WORLD ECOLOGICAL SYSTEM." Washington Post, Apr.1, 1970. Similar in content to the author's article, "CAN THE U.N. LEAD THE ENVIRONMENTAL PARADE?" (which see).

Reprinted in Congressional Record,

vol.116, part 8 (Apr.1, 1970), p.10028.

vol.116, part 11 (May 6, 1970), pp.14301-14302.

26. Gillette, Robert.

"HUMAN ENVIRONMENT CONFERENCE: CITIZEN ADVISERS MUDDLE THROUGH." Science, vol.174, no.4008 (Oct.29, 1971), pp.479-481.

Comments on the paucity of results from the citizens advisory comm. appointed Jan. 1971 by U.S. Secretary of State William Rogers to contribute views and support on the U.N. Conf. on the Human Environment.

27. Gillette, Robert.

"HUMAN ENVIRONMENT CONFERENCE: SLOW START TOWARD STOCKHOLM." Science, vol.172, no.3987 (Jun.4, 1971), pp.1011-1013.

Comments on the "somewhat less than enthusiastic" interest in the Stockholm Conf. Reviews briefly U.N. activities up to adoption of the resolution for the Conf. in Dec. 1968, and the work of the 27-member preparatory comm. under the direction of Conf. Secretary General Maurice F. Strong.

28. Goldman, Marshall I.

"AT WORLD CONFERENCE ON THE ENVIRONMENT: AMERICANS SPOKE WITH THE RADICAL VOICES." Washington Post, Aug. 29, 1971.

Comments on problems likely to arise at the U.N. Conf. on the Human Environment.

Reprinted in <u>Congressional Record</u>, vol.117, no.148 (Oct.6, 1971), pp.S15936-15938.

29. Gruszka, Robert.

"THE HUMAN ENVIRONMENT." <u>International Conciliation</u>, no.584 (Sep.1971), pp.70-79.

Outlines creation of the U.N. Conf. on the Human Environment, work of the Preparatory Comm., and describes the political context of the Conf. An excellent concise summary outline of official U.N. action relative to the Conf.



30. Hartley, Livingston.

"CHALLENGES TO THE ENVIRONMENT: SOME INTERNATIONAL IMPLICATIONS. Orbis, vol.14, no.2 (summer 1970), pp.490-499.

Outlines several international environmental problems, and the international efforts to date to begin solving them. Foresees changed life styles as a result of international agreements on pollution abatement, including "the elimination of the threat of thermonuclear war."

31. Hayes, Paul G.

"STOCKHOLM '72: UN PLANS A CLEANER, GREENER WORLD," Milwaukee

Journal, Dec.5, 1971, part 5, pp.1-3.

Outlines problems and issues facing the Stockholm Conf.

32. Herter, Christian A., jr.

STATEMENT BEFORE THE PREPARATORY COMM. OF THE UNITED NATIONS CONFERENCE ON THE HUMAN ENVIRONMENT, NEW YORK, MAR.11, 1970. Congressional Record, vol.116, part 6 (Mar.12-20, 1970), pp.8416-8417 (Mar.20, 1970).

Comments on importance of the coming Conference, and on its unique feature of being the first global conference on environment. Outlines five fundamental considerations to be noted by participants.

33. Herter, Christian A., jr.

"U.S. INITIATIVES FOR THE 1972 U.N. CONFERENCE ON THE HUMAN ENVIRON-MENT." Dept. of State Bulletin. vol.64, no.1655 (Mar.15, 1971), pp.334-339.

Statement made before the 2d Session of the Preparatory Comm. of the Conf., Geneva, Feb. 9, 1971. Reviews matters of program and organization of the Conf.

Reprinted in U.S. Congress. 92d. Senate. Comm. on Commerce. A READER IN INTERNATIONAL ENVIRONMENTAL SCIENCE, pp.105-112 (which see).

See also U.N. Conf. on the Human Environment. Preparatory Comm. REPORT, 2d SESSION, GENEVA, FEB.8-19, 1971.

34. Herter, Christian A., jr., and Shirley Temple Black.

"U.S. DISCUSSES PRIORITIES FOR THE 1972 U.N. CONFERENCE ON THE HUMAN ENVIRONMENT." Dept. of State Bulletin, vol. 65, no. 1689 (Nov.8, 1971), pp.530-536.

Statements made before the 3d Session Preparatory Comm. of the Conf., New York, Sept. 16, 20, and 24, 1971.

35. "THE HUMAN ENVIRONMENT; NEW CHALLENGE FOR THE UNITED NATIONS." <u>U.N. Monthly</u> <u>Chronicle</u>, vol.8, no.2 (Feb.1971), pp.35-48.

Outlines the reasons for holding the Conf., reviews earlier world action, and describes preparations for the Conf., defines goals, and outlines current U.N. environmental activities, agency by agency. A very comprehensive picture.

Reprinted in: U.S. Congress. 92d Senate. Comm. on Commerce. A READER IN INTERNATIONAL ENVIRONMENTAL SCIENCE, pp.18-31.

36. Humphrey, Hubert H.

SENATE JOINT RESOLUTION 94, PROVIDING FOR A WHITE HOUSE CONFERENCE ON ENVIRONMENT AND INTERNATIONAL LAW. Congressional Record, vol.117,

no.68 (May 11, 1971), pp.S6614-6615.

Includes the remarks of Sen. Humphrey (Minn.) and text of the resolution. Suggests that a U.N. Commission on Pollution Control be established "to create international pollution codes and quality standards that will ensure a safe environment." The White House Conference would establish the plan and present it to the U.N. Conf. on the Human Environment.

37. Humphries, Robert.

"THE IMPERILED ENVIRONMENT." Congressional Record, vol.116, no.103 (June 22, 1970), pp.E5786-5787.

Reviews environmental problems and U.N. involvement, through present agencies and the forthcoming U.N. Conf. on the Human Environment.

Reprinted from Vista magazine.

38. Humpstone, Charles Cheney.
"POLLUTION: PRECEDENT AND PROSPECT." Foreign Affairs, vol.50, no.2
(Jan.1972), pp.325-338.

Presents a brief and interesting historical review of pollution problems from a judicial point of view. Suggests that the U.N. Conf. on the Human Environment and/or the Organisation for Economic Cooperation and Development (OECD) could initiate action to establish international emission standards, after considering international commerce costs for pollution abatement. Offers a forthright statement on economic consequences of international pollution control. Does not see an early solution.

39. Huntley, James R.

MAN'S ENVIRONMENT AND THE ATLANTIC ALLIANCE. Brussels, NATO, 1971. 47p. Discusses the goals and program of the NATO Comm. on the Challenge of Modern Society (CCMS), established in Nov. 1969 to examine how the allied countries could cooperate to create a better environment for their societies.

40. "INTERNATIONAL CONFERENCE ON ENVIRONMENTAL FUTURE." IUCN Bulletin, new series vol.2, no.20 (Jul/Sep. 1970), pp.176-177.

Summary of the Conf. held at Jyvaskyla, Finland, Jun.27-Jul.8, 1971, oriented toward the U.N. Conf. on the Human Environment. Includes recommendations of the Conf. Notes an overemphasis on Gross National Product and recommends development of a "Public Standard of Living" concept to measure quality of life.

41. International Council of Scientific Unions.

REPORT OF THE AD HOC COMMITTEE . . . ON PROBLEMS OF THE HUMAN ENVIRON-

MENT. Rome, 1970. 38p.

Concludes that "ICSU has a responsibility to provide objective scientific leadership" in the field of international environmental problems. Defines problems and offers specific recommendations. Lists 14 environmental problems and outlines related scientific research, related international actions, and international organizations known to be involved in each of the problems.

Reprinted in Congressional Record, vol.116, no.90 (June 3, 1970),

pp.S8309-8315.

42. International Institute for Environmental Affairs. THE HUMAN ENVIRONMENT: SCIENCE AND INTERNATIONAL DECISION-MAKING; A BASIC PAPER FOR THE SECRETARIAT OF THE UNITED NATIONS CONFERENCE ON THE HUMAN ENVIRONMENT. New York, 1971? 31p. (Workshop report no.1).

Prepared as a Basic Paper addressed to Conf. agenda item VI" "International organizational implications of action proposals." Outlines how international agreements reached at the Conf. may be translated into a procedural "Action Plan." Includes recommendations.

43. INTERNATIONAL ORGANIZATION AND THE HUMAN ENVIRONMENT; PROCEEDINGS OF AN INTERNATIONAL CONFERENCE HELD IN MAY, 1971, IN RENSSELAERVILLE, N.Y. IN PREPARATION FOR THE UNITED NATIONS STOCKHOLM CONFERENCE OF 1972. Rensselaerville, N.Y., 1971. 42p.

Includes speeches and remarks, an address by Conf. Secretary General Maurice F. Strong, and a report of the Seminar by Richard N. Gardner.

International Parliamentary Conference on the Environment, Bonn, Germany, June 2-4, 1971.

FINAL DRAFT OF THE CONFERENCE RESOLUTION ADOPTED JUNE 4, 1971. Congressional Record, vol.117, no.87 (June 9, 1971), pp.E5620-5621.

The Conf. "intended to provide a more active role for representatives of parliamentary bodies in the preparatory work for the U.N. Conf. on the Human Environment," presents its conclusions for solution of international environmental problems.

"INTERNATIONAL POLITICS IN A DIRTY WORLD." 45.

> Congressional Record, vol.117, no.102 (July 1, 1971), pp.H6319-6320 Posits the hope that national interests will be superseded during the U.N. Conf. on the Human Environment. Includes text of a response from Russell E. Train, chairman of the U.S. Council on Environmental Quality.

"INTERNATIONAL SPECIAL: THE U.N. TAKES THE BIOSPHERE TO STOCKHOLM." Clear 46. Creek; the Environmental Viewpoint, Dec. 1971.

Articles in this issue of this environmental tabloid deal with the Stockholm Conf. The key topic of the issue is "what roads lead away from the Stockholm Conf., into the world's environment?"

Source: Clear Creek, 1 South Park, San Francisco, Cal. 94107. 50¢.

47. Istock, Conrad A.

"MODERN ENVIRONMENTAL DETERIORATION AS A NATURAL PROCESS." International Journal of Environmental Studies, vol.1, no.2 (Jan.1971), pp. 151-155.

States that "Any solution to our social and environmental problems will require that the natural transition from Malthusian to post-Maltusian conditions be consciously redirected toward a set of steady-state conditions. Under this new set of conditions population, economic exchange, resource utilization, and waste management must all come to a steady state at the global level."

Reprinted in U.S. Congress. 92d Senate. Comm. on Commerce, A READER IN INTERNATIONAL ENVIRONMENTAL SCIENCE, pp.44-50 (which see).

48. Kennan, George F.

"TO PREVENT A WORLD WASTELAND: A PROPOSAL." Foreign Affairs, vol.48, no.3 (Apr.1970), pp.401-413.

Carefully examines the problems facing the Stockholm Conf., listing four functions which need to be performed if the Conf.'s purpose is to be achieved. Notes the need for a watchdog agency, in which exploitative and conservational motives are not mingled, with authority to achieve Conf. goals. The function and tasks of such an "International Environmental Agency" are described.

Reprinted in Congressional Record, vol.116, part 11 (May 5-13, 1970), pp.14299-14301 (May 6, 1970).

Also: U.S. Congress. 92d Senate. Comm. on Commerce. A READER IN INTERNATIONAL ENVIRONMENTAL SCIENCE, pp.151-160.

Also: Environmental Affairs, vol.1, no.1 (Apr. 1971), pp.191-203.

Klausner, Samuel Z.

ON MAN IN HIS ENVIRONMENT. San Francisco, Jossey-Bass, 1971. 224p. A "Sociological look at the environment instead of an environmentalist look at sociology." Contends that "the major contributions to understanding, and ultimately control, of the natural environment are likely to come from sociologists who reformulate environmental problems in theoretical terms" which is "the principal thrust of this book." A detailed study.

50. Lear, John.
"GLOBAL POLLUTION--THE CHINESE INFLUENCE." Saturday Review, vol.54 no.32 (Aug.7, 1971), pp.41-42.

Suggests that the Stockholm Conf. may be "the most natural gateway for mainland China's return to the family of nations." Reviews the issues before the Conf. Sees a tremendous value generating from the Conf. even if nothing tangible ensues, as a result of the public education and governmental deliberation which will be necessary.

51. Lear, John.
"SEN. MUSKIE'S FOREIGN POLLUTION POLICY." Saturday Review, vol.54, no.24 (June 12, 1971), pp.20,68.

Favorable comment by the Saturday Review science editor on Sen. Edmund Muskie's statement to a May 21, 1971, U.N. symposium preliminary to the Stockholm Conf. Muskie suggested an intergovernmental exchange of environmental impact statements to afford constant review of all government actions.

52. Leff, David N.

"A MEETING IN PRAGUE." Environment, vol.13, no.9 (Nov.1971), pp.29-33. Report on the U.N. Economic Commission for Europe Symposium on the Problems of the Environment, Prague, and European countries. ECE executive director Janez Stanovnik (Yugoslavia) called for a complete reordering of economic, social, and political priorities by governments and their peoples in order to save the world environment. New fiscal strategies and a transformed public policy will be required. No resolutions or conclusions were adopted.

'GLOBAL POLLUTION--CLEANUP MAN MAURICE STRONG." Saturday Review, vol.54, no.32 (Aug.7, 1971), pp.43-47.

Biographical description of the U.N. Conf. on the Human Environment Secretary General, Maurice F. Strong of Canada.

54. Livingston, Dennis.
"POLLUTION CONTROL: AN INTERNATIONAL PERSPECTIVE." Scientist and Citizen, Sep. 1968.

Focuses on discussion of international law as a means to control environmental pollution. Reviews a variety of specific problems. Suggests how events will develop to curb international environmental problems.

Reprinted in Anderson, Walt, ed., POLITICS AND ENVIRONMENT; A READER IN ECOLOGICAL CRISIS, pp.319-335.

55. Magnuson, Warren G.

"SENATE RESOLUTION 399--RESOLUTION SUBMITTED TO CREATE A WORLD ENVIRONMENTAL INSTITUTE." Congressional Record, vol.116, part 10 (Apr.23-May4, 1970), pp.13096-13099.

Remarks of Sen. Magnuson (Mich.) supporting S.Res.399, to create a World Environmental Institute. Includes text of the resolution.

56. Magnuson, Warren G.
"WORLD ENVIRONMENTAL INSTITUTE." Congressional Record, vol.116,
no.178 (Oct.9, 1970), pp.S17611-17613.

Remarks of Sen. Magnuson (Mich.) supporting S.Res.299, to create a World Environmental Institute. Includes text of the resolution and an excerpt from S.Rep. 91-1255 (which see).

See also the remarks of Emilio Q. Daddario and the statement of William W. Prochnau.

57. Magnuson, Warren G.
"A WORLD VIEW OF THE ENVIRONMENT". Congressional Record, vol.116, part 10 (Apr.23-May 4, 1970), pp.12688-12690 (Apr.23, 1970).

Remarks of Sen. Magnuson (Mich.) before the 2d annual International Geoscience Electronics Symposium, Wash., D.C., Apr.16, 1970 proposing a World Environmental Institute.

58. Miller, George P.
"A JOINT HOUSE-SENATE COLLOQUIUM ON INTERNATIONAL ENVIRONMENTAL
SCIENCE." Congressional Record, vol.117, no.50 (Apr.7, 1971), pp.E3006-3007.

Sen. Miller (Calif.) outlines the purpose, format, and rationale of the colloquium, which was held "to discuss the status of scientific information as a basis for pending decisions in environmental problems which are worldwide in scope."

See also PROCEEDINGS under: U.S. Congress. 92d Senate. Comm. on Commerce.

59. Moynihan, Daniel P. "THE NATO COMMITTEE ON THE CHALLENGES OF MODERN SOCIETY: RESPONSE TO A COMMON ENVIRONMENTAL PERIL." Dept. of State Bulletin, vol.61, no.1586 (Nov.17, 1969), pp.416-420.

Address before the North Atlantic Assembly, Brussels, Belgium, Oct.21,

1969.

Looks to exchange of ideas plus common undertakings as keys to alleviate problems. States that "the first and continuing challenge of modern society is to safeguard freedom," which includes providing "a quality of life that releases the unique potential of every individual." Sees advancing technology as the central problem of the modern age.

60. Muskie, Edmund S. "SENATE RESOLUTION 179--RESOLUTION EXPRESSING THE SENSE OF THE SENATE THAT THE UNITED STATES SHOULD ACTIVELY PARTICIPATE IN AND OFFER TO ACT AS HOST TO THE 1972 UNITED NATIONS CONFERENCE ON HUMAN ENVIRONMENT: Congressional Record, vol.115, part 7 (Apr.2-21, 1969), pp.8608-8613.

Remarks by Sen. Muskie (Maine) favoring S.Res. 179, including text of the resolution, text of U.N. General Assembly resolution 2398 (XXIII) on problems of the human environment (adopted Dec.3, 1968), and statements by James R. Wiggins and Sverker Astron.

See also remarks of Ralph W. Yarborough.

Nanda, Ved P. "DOES MAN FACE SELF-DESTRUCTION? -- NEW INTERNATIONAL AGENCY SUGGESTED AS A SOLUTION FOR ENVIRONMENTAL PROBLEMS." Congressional Record, vol.116, no.104 (June 23, 1970), pp.S9570-9571.

Reviews international environmental problems, and sees the need for "a special U.N. agency, a new international body," to solve them.

Reprinted from the Denver Post.

62. National Parks and Conservation Assoc. "PERMANENT INSTITUTIONS WITHIN THE UNITED NATIONS FOR THE PROTECTION OF THE HUMAN ENVIRONMENT." National Parks and Conservation Magazine, vol.46, no.1 (Jan.1972), pp. $\overline{34-36}$ .

Preliminary document submitted Nov.3, 1971, by the Assoc. to U.N. Conf. on the Human Environment Secretary General Maurice F. Strong, suggesting 23 permanent institutions to be created to deal with environmental problems.

63. Nelson, Gaylord "WE NEED A NEW GLOBAL AGENCY TO CONFRONT THE ENVIRONMENTAL CRISIS." Congressional Record, vol.116, no.101 (June 18, 1970), pp.S9287-9288.

Reviews international environmental problems, and proposes the establishment of a U.N.-associated World Commission to Preserve the Environment, which could set up a global monitoring system to oversee the environment, carry out research, act as a clearinghouse for existing data, and undertake antipollution education programs.

Reprinted from War/Peace Report, May 1970, pp.3-5.

64. Nicholson, Max.

THE ENVIRONMENTAL REVOLUTION: A GUIDE FOR THE NEW MASTERS OF THE WORLD. New York, McGraw-Hill, 1970. 366p.

A statement focused primarily on conservation of natural resources. See especially chap.9, "Towards worldwide action," pp.188-238. A good historical account of efforts toward international agreements and other action programs.

- 65. "OECD AND THE ENVIRONMENT." OECD Observer, no.53 (Aug.1971), pp.19-26.
  Outlines "the reasons for the Organisation's concern with this aspect of the economy, the steps it is taking to deal with these problems, and the machinery and methods it employs in this respect."
- 66. Pell, Claiborne.

  "UNITED NATIONS ADOPTS RESOLUTION ON HUMAN ENVIRONMENT CONFERENCE."

  Dept. of State Bulletin, vol.64, no.1646 (Jan.11, 1971), pp.67-70.

  Statement by Sen. Pell (R.I.), including text of General Assembly resolution 2657 (XXV). Defines three categories which the general issues of the Conf. will fall into.
- 67. Prochnau, William W.
  "MAGNUSON LAYING GROUNDWORK: GLOBAL EFFORT TO SAVE ENVIRONMENT URGED."

  Congressional Record, vol.116, part 11 (May 5-13, 1970), p.14302 (May 6, 1970).

Comments on Sen. Magnuson's (Mich.) suggestion of a World Environmental Institute.

See also remarks of Sen. Magnuson.

68. Reuss, Henry S.

"THE UNITED NATION'S 1972 CONFERENCE ON THE HUMAN ENVIRONMENT."

Congressional Record, vol.115, part 6 (Mar.20-Apr.1, 1969), p.7529.

Remarks by Rep. Reuss (Wis.) directed toward the problems to be dealt with by the Conf.

69. Rogers, William P.
"U.S. FOREIGN POLICY IN A TECHNOLOGICAL AGE." Wash., GPO, 1971. 12p.
(Dept. of State pubn. 8571). (General Foreign Policy Series 252).
Sudocs no. S1.71:252

MoCat entry Jul.1971: 11768 (Depository).

Comments on "protecting the world's environment."

Reprinted in: U.S. Congress. 92d House. Comm. on Science and Astronautics. PANEL ON SCIENCE AND TECHNOLOGY, 12TH MEETING, pp.2-8.
Also: U.S. CONGRESS. 92d Senate. Comm. on Commerce. A READER IN INTERNATIONAL ENVIRONMENTAL SCIENCE, pp.113-119.

70. Smith, Anthony W.

"EPO." National Parks and Conservation Magazine, vol.44, no.274

(Jul.1970), p.2.

-12- **14** 

Describes the magazine's editorial interest in urging U.S. leadership to create an "Environmental and Population Organization" of the U.N. Describes six "jobs" of EPO.

71. Smith, Anthony W.

"THE HUMAN ENVIRONMENT." National Parks and Conservation Magazine, vol.45, no.9 (Sep.1971), pp.2, 35.

Notes a potential polarity developing between the industrial and agricultural countries at the U.N. Conf. on the Human Environment. Looks for comprehensive treaties emerging "which will outline objectives and policies, and create administrative regulatory, monitoring, and enforcement institutions of an executive nature."

72. Smith, Anthony W.

"A WORLD CONFERENCE ON THE ENVIRONMENT." National Parks Magazine,
v.43, no.263 (Aug.1969), p.2.

Notes the challenges of international environmental problems and the need for a U.N. conference to focus on solving these problems.

73. Smith, Anthony W.
"THE WORLD HERITAGE." National Parks and Conservation Magazine, vol.45, no.1 (Jan.1971), p.2.

Discusses the need for an international environmental policy agency and also "an operating structure functioning under the close direction and review of the policy structure." Looks to the U.N. Conf. on the Human Environment for the creation of such institutions to work out environmental problems.

74. Sterling, Claire.
"THE U.N. AND WORLD POLLUTION." Congressional Record, vol.116, no.139
(Aug.12, 1970), p.S13256.
Discusses problems and issues inherent in world environmental problems.
Reprinted from Washington Post, July 28, 1970.

75. Study of Critical Environmental Problems.

MAN'S IMPACT ON THE GLOBAL ENVIRONMENT; ASSESSMENT AND RECOMMENDATIONS FOR ACTION; REPORT. Cambridge, Mass., M.I.T. Press, 1970. 319p.
Presents "the scientific and technical judgments of the participants

on the present status of understanding several global problems." Explores "the procedures and programs of focused research, monitoring, and action that will be required to understand further the nature of potential threats to the global environment so that effective action can be taken to avert future crises." Includes recommendations of SCEP for handling specific problems. While the orientation is scientific, the results presented are of great importance to international policy-makers.

76. U.N. Conference on the Human Environment. Preparatory Comm. REPORT, 1ST SESSION, NEW YORK, MAR.10-20, 1970.
Reprinted in Congressional Record, vol.116, no.87, part 2 (May 28, 1970), pp.E4908-4917.
Concerns the organization and program content of the Conf.

77. U.N. Conference on the Human Environment. Preparatory Comm. REPORT, 2D SESSION, GENEVA, FEB. 8-19, 1971.

Reprinted in Congressional Record, vol.117, no.75 (May 20, 1971), pp.E4791-4799.

Outlines the Conf. program in some detail, including subjects and topics for the agenda.

Excerpt of report reprinted in U.S. Congress. 92d. Senate. Comm. on Commerce. INTERNATIONAL ENVIRONMENTAL SCIENCE, pp.139-153.

See also statement of Christian A. Herter, jr., "U.S. INITIATIVES FOR THE 1972 U.N. CONF. ON THE HUMAN ENVIRONMENT.

U.N. Economic and Social Council. 78.

"PROBLEMS OF THE HUMAN ENVIRONMENT; REPORT OF THE SECRETARY GENERAL, MAY 26, 1969. (47th Session, Agenda item 10). E/4667.

Reprinted in: U.S. Congress. 92d. Senate. Comm. on Commerce. A READER IN INTERNATIONAL ENVIRONMENTAL SCIENCE, pp.69-104

U.N. General Assembly.

RESOLUTION 2398 (XXIII), Dec.3, 1968.

Resolving to convene in 1972 a U.N. Conf. on the Human Environment. Text of resolution reprinted in "ASSEMBLY DECIDES TO CONVENE CONFER-ENCE," pp.40-41 (which see).

Also in Muskie, "SENATE RES.179," pp.8608-8609.
Also in Wiggins, "U.S. JOINS IN PROPOSING 1972 U.N. CONF. ON THE PROBLEMS OF THE HUMAN ENVIRONMENT," pp.711-712.

U.N. General Assembly. 80.

RESOLUTION 2581 (XXIV), Dec.15, 1969.

Calling for the U.N. Conf. on the Human Environment, establishing a Preparatory Comm. and Secretariat, etc.

Text of resolution reprinted in Black, "THE UNITED NATIONS CONFERENCE ON THE HUMAN ENVIRONMENT," pp.100-101. Also in Wilson, INTERNATIONAL ENVIRONMENTAL ACTION, pp.230-232.

U.N. Office of Public Information. 81.

EVERYMAN'S UNITED NATIONS; A SUMMARY OF THE ACTIVITIES OF THE UNITED NATIONS DURING THE FIVE-YEAR PERIOD 1966-1970. 1971. 248p.

Describes the programs of specific agencies. Summarizes the purpose of and issues involved in the Stockholm Conf., pp.97-99.

U.N. Office of Public Information.

THE HUMAN ENVIRONMENT . . . NEW CHALLENGE FOR THE UNITED NATIONS. New York, 1971. 15p. Pubn. no. OP1/433.

Concise comprehensive outline on the U.N. Conf. on the Human Environment.

83. U.N. General Assembly.

RESOLUTION 2657 (XXV), DEC.7, 1970.

Concerning the 2d and 3d sessions of the Preparatory Comm. for the U.N. Conf. on the Human Environment.

Text of resolution reprinted in Pell, "U.N. ADOPTS RESOLUTION ON HUMAN ENVIRONMENT CONFERENCE," pp.69-70.

84. U.S. Congress. 91st. House. Comm. on Foreign Affairs.

U.S. PARTICIPATION IN 1972 UNITED NATIONS CONFERENCE ON HUMAN ENVIRONMENT, HEARING BEFORE SUBCOMMITTEE ON INTERNATIONAL ORGANIZATIONS AND
MOVEMENTS . . ., Nov.13, 1969. 1970. 13p.

Sudocs no. Y4.F76/1:H88

MoCat entry April 1970: 5159 (depository)
Statements on international environmental issues and U.S. involvement.

85. U.S. Congress. 91st. House. Comm. on Foreign Affairs.
U.S. PARTICIPATION IN THE 1972 UNITED NATIONS CONFERENCE ON HUMAN ENVIRONMENT. REPORT, APRIL 6, 1970. 1970. 3p.
House Report 91-981.
MoCat entry May 1970: 6677 (depository)
Recommends U.S. participation.

86. U.S. Congress. 91st. House. Comm. on Government Operations.
ENVIRONMENTAL DECADE (ACTION PROPOSALS FOR THE 1970's); HEARINGS
BEFORE A SUBCOMMITTEE, FEB.2-6, MAR.13, and APR.3, 1970. 1970. 361p.
Sudocs no. Y4.G74/7:En8/3.
MoCat entry August 1970:11035 (depository)
See especially Appendix 4, pp.342-356, "Progress means pollution: an idea whose time has come--and gone," by Frank M. Potter, jr.
Explores new strategies for local, national, and international environmental problems.

- 87. U.S. Congress. 91st. Senate. Comm. on Foreign Relations.
  CREATION OF AN ENVIRONMENTAL INSTITUTE. REPORT, OCT.1, 1970.
  1970. 8p.
  Senate Report 91-1255.
  Recommends creation of a World Environmental Institute.
  See also the remarks of Sen. Warren G. Magnuson (Mich.).
- 88. U.S. Congress. 91st. Senate. Comm. on Foreign Relations.

  UNITED NATIONS CONFERENCE ON THE HUMAN ENVIRONMENT. REPORT . . .,

  NOV.5, 1969. 1969. 4p.

  Senate Report 91-522.

  MoCat entry February 1970:1621 (depository).

  Recommends U.S. participation.
- 89. U.S. Congress. 92d House. Comm. on Science and Astronautics.
  A CENERAL REVIEW OF INTERNATIONAL COOPERATION IN SCIENCE AND SPACE;
  HEARINGS BEFORE THE SUBCOMMITTEE ON INTERNATIONAL COOPERATION IN SCIENCE
  AND SPACE, MAY 18-20, 1971. 1971. 359p.
  Sudocs no. Y4.Sci2:92-1/4.
  MoCat entry August 1971:12324 (depository).
  Includes discussion on international environmental problems.

90. U.S. Congress. 92d. House. Comm. on Science and Astronautics. PANEL ON SCIENCE AND TECHNOLOGY, 12TH MEETING: INTERNATIONAL SCIENCE POLICY. PROCEEDINGS, JAN.26-28, 1971. 1971. 373p.

Sudocs no. Y4.Sci2:92-1/1.

MoCat entry May 1971:7865 (depository).

See especially:

Statement of Wm. P. Rogers, pp.2-8, on U.S. policy relative to international policies.

Statement of Walter 0. Roberts, pp.27-74, particularly "International cooperation in the environmental sciences," pp.39-54.

91. U.S. Congress. 92d. Senate. Comm. on Commerce. ENVIRONMENTAL ACTIVITIES OF INTERNATIONAL ORGANIZATIONS; A REPORT PREPARED FOR THE USE OF THE COMM. BY THE ENVIRONMENTAL POLICY DIVISION, CONGRESSIONAL RESEARCH SERVICE, LIBRARY OF CONGRESS, MAR.17, 1971. 1971. (Comm. print).

Outlines the activities of the U.N., its specialized agencies, and 81 other organizations.

92. U.S. Congress. 92d. Senate. Comm. on Commerce. INTERNATIONAL ENVIRONMENTAL SCIENCE. PROCEEDINGS OF THE JOINT COLLOQUIUM BEFORE THE SENATE COMM. ON COMMERCE AND THE HOUSE COMM. ON SCIENCE AND ASTRONAUTICS, MAY 25 AND 26, 1971. 1971. 241p.

Sudocs no. Y4.C73/2:92-13.

MoCat entry October 1971:15122 (depository)

See especially:

Excerpt from report of the Second Session, Preparatory Committee for the United Nations Conf. on the Human Environment, pp.139-153.

Appendix IV, pp.154-216, "National report on the human environment, prepared for the U.N. Conference on Human Environment, Committee on Environmental Affairs, Dept. of State, 1971."

Appendix V, pp.217-221, "The 1972 U.N. Conference on the Human Environment: Fact Sheet."

See also the remarks of George P. Miller.

93. U.S. Congress. 92d. Senate. Comm. on Commerce.

A READER IN INTERNATIONAL ENVIRONMENTAL SCIENCE. Prep. by the Environmental Policy Division, Congressional Research Service, Library of Congress, in cooperation with the House Comm. on Science and Astronautics, May 1971. 1971. 160p. (Serial B. Comm. print). Sudocs no. Y4.C73/2:En8.

MoCat entry October 1971:15125 (non-depository).

Includes 14 articles in three parts, viz., "Assessing the problem," "The role of science," and "International cooperation for environmental improvement."

94. U.S. Council on Environmental Quality. ENVIRONMENTAL QUALITY; THE FIRST ANNUAL REPORT, 1970. 1970. 326p. Sudocs no. PrEx 14.1:970. MoCat entry October 1970:13772 (depository).

See especially Chap.X, "International cooperation," pp.199-210, which lists and describes worldwide programs and indicates areas for further initiative.



95. U.S. Council on Environmental Quality. ENVIRONMENTAL QUALITY, THE SECOND ANNUAL REPORT, 1971. 1971. 360p. Sudocs no. Prex 14.1:971.

See especially:

Chap.1, "The past year--federal and international activity," section on "Worldwide developments," pp.28-34.

Appendix J, pp.333-335, "Excerpts from the President's report to the Congress on United States foreign policy for the 1970's," which describes the need for a "broad international approach" to environmental problems.

96. U.S. Dept. of State.

1972 U.N. CONFERENCE ON THE HUMAN ENVIRONMENT. leaflet. 1971. (Dept. of State pubn. 8617). (International organization and Conference series 98).

Sudocs no. \$1.70:98.

Briefly describes the purpose and organization of the Conf.

97. U.S. Dept. of State.

SUGGESTIONS DEVELOPED WITHIN THE U.S. GOVERNMENT FOR CONSIDERATION BY THE SECRETARY GENERAL OF THE 1971 U.N. CONFERENCE ON HUMAN ENVIRONMENT. 1971. 97p. (Dept. of State pubn. 8608). (International Organization and Conference series 97).

Sudocs no. S1.70:97.

Ten basic papers submitted by the U.S. for the Conf. agenda, representing suggestions for topics to be discussed, e.g., soil resources conservation, environmental education, genetic pools, pollution, etc.

98. U.S. Dept. of State.

UNITED STATES FOREIGN POLICY, 1969-1970; A REPORT OF THE SECRETARY OF STATE. Wash., GPO, 1971. 617p. (Dept. of State pubn. 8575). (General Foreign Policy Series 254).

Sudocs no. S1.71:254.

MoCat entry May 1971:8773 (depository).

See especially "Scientific and technological relations," pp.277-288, reviewing U.S. activities.

99. U.S. Dept. of State.

U.S. NATIONAL REPORT ON THE HUMAN ENVIRONMENT, PREPARED FOR UNITED NATIONS CONFERENCE ON HUMAN ENVIRONMENT, JUNE 1972, STOCKHOLM, SWEDEN. 1971. 53p. (Dept. of State pubn. 8588).

Sudocs no. S1.2:En8.

MoCat entry August 1971:13281 (depository).

The official U.S. report submitted to the Conf. Secretary-General, April 1971, describing national environmental problems and solutions. Reprinted in U.S. Congress. 92d. Senate. Comm. on Commerce. INTER-

NATIONAL ENVIRONMENTAL SCIENCE. (which see).

100. U.S. Dept. of State.

U.S. PARTICIPATION IN THE U.N.; REPORT BY THE PRESIDENT TO THE CONGRESS. annual. 1970 ed., 1971. 235p. (Dept. of State pubn. 8600). (International Organization and Conference series 96).

Sudocs no. S1.70:96.

Comprehensive coverage of U.N. activities, including environmental involvement.

U.S. Dept. of State. Bureau of International Scientific and Technological

"PRESERVING THE ENVIRONMENT: THE INTERNATIONAL FRONT." In three parts. Dept. of State Newsletter no.115 (Nov.1970), pp.8-9; no.116, (Dec.1970), pp.40-41; no.117 (Jan.1971), pp.48-49.

"A statement on Dept. participation in international environmental affairs . . . useful as a 'talking paper' for officers who may be called upon to discuss the subject."

Describes the Office of Environmental Affairs established within the Bureau. Outlines activities of the U.N. and other international agencies.

102. U.S. National Commission for Unesco.

> MAN AND HIS ENVIRONMENT . . . A VIEW TOWARD SURVIVAL; 13TH NATIONAL CONFERENCE OF THE COMMISSION, SAN FRANCISCO, CAL., NOV. 23-25, 1969. Special issue of Memo. 1970. 29p.

Sudocs no. S5.48/14:En8.

MoCat entry October 1970:15335 (non-depository).

Discusses a global environmental problems.

103. U.S. National Science Board.

ENVIRONMENTAL SCIENCE, CHALLENGE FOR THE SEVENTIES; REPORT. 1971. 50p. Sudocs no. NS1.28:71-1

MoCat entry September 1971:14202 (depository). An appraisal of the status of environmental science.

See especially "Global systems," pp.29-33.

104. U Thant.

"HUMAN ENVIRONMENT AND WORLD ORDER." Congressional Record, vol.116, no.90 (June 3, 1970), pp.S8294-8296.

Reprint of a speech by the U.N. Secretary General, May 14, 1970, calling attention to the international environmental crisis and recommending a global environment authority.

Included in remarks by Sen. Magnuson (Mich.) concerning his proposal for a World Environmental Institute.

Speech also reprinted in International Journal of Environmental Studies, vol.1, no.1 (Oct.1970), pp.13-17.

105. Vasek, Stephen J.

"INTERNATIONAL ENVIRONMENTAL DAMAGE CONTROL: SOME PROPOSALS FOR THE SECOND BEST OF ALL POSSIBLE WORLDS." Kentucky Law Journal, vol.59 (Spring 1971), pp.673-718.

Attempts to "report some major causes of international pollution, to provide a framework for the legal analysis of specific pollution events, to evaluate the probably effectiveness of the existing international system in preventing further environmental damage and to suggest some beneficial changes in that system." A major theoretical and legalistic statement.

106. Von Nostitz, Veronika.

"THE HUMAN ENVIRONMENT." International Conciliation, no. 579

(Sep.1970), pp.56-59.

Brief summary of U.N. interest in environmental problems as of mid-1970.

107. Weidner, Edward W.
"EDUCATIONAL ASPECTS OF ENVIRONMENTAL ISSUES." <u>International Journal</u> of Environmental Studies, vol.2, no.4 (Jan.1972), pp.301-308.

A state-of-the-art statement on the topic, with strong global orientation. Emphasis on the role of higher education. See especially the section on "Theory," couched in Zippererian parlance.

108. Wiggins, James Russell.

'U.S. JOINS IN PROPOSING 1972 U.N. CONFERENCE ON THE PROBLEMS OF
THE HUMAN ENVIRONMENT."

Dept. of State Bulletin, vol.59, no.1540 (Dec.30, 1968), pp.707-712.

Statement to the U.N. General Assembly Dec.3, 1968, including text of the resolution (A/RES/2398(XXIII)) adopted by the Assembly the same day. Statement also appears in Congressional Record, vol.115, part 7 (Apr.2-21, 1969), pp.8609-8611.

109. Wilson, Thomas W., jr.
INTERNATIONAL ENVIRONMENTAL ACTION; A GLOBAL SURVEY. New York,
Dunellen, 1971. 364p.

See Part 3: "The environment and the world community," pp.43-70, especially secion B, "Summary of international organization activities in environment-related fields," pp.57-70.

See also:

Appendix S, pp.230-233, "Text of U.N. General Assembly resolution calling for a 1972 conference on the human environment."

Appendix U, pp.236-237, "Current international study projects sponsored by the Comm. on the Challenges of Modern Society."

110. Williams, Harrison A., jr.

"SENATE CONCURRENT RESOLUTION 53--SUBMISSION OF A CONCURRENT RESOLUTION RELATING TO THE INTERNATIONAL ECONOMIC AND SOCIAL CONSEQUENCES OF ENVIRONMENTAL STANDARDS AND REGULATIONS." Congressional Record, vol.117, no.193 (Dec.10, 1971), pp.S21155-21157.

Remarks of Sen. Williams (N.J.) proposing an agenda item for the U.N. Conf. on the Human Environment, addressed to "establishing worldwide standards of environmental pollution." Includes text of the resolution (92d Cong.).

111. Yarborough, Ralph W.
"1972 UNITED NATIONS CONFERENCE ON THE HUMAN ENVIRONMENT DESERVES
SUPPORT OF CONGRESS." Congressional Record, vol.115, part 25 (Nov.6-17, 1969), p.33564 (Nov.10, 1969).

Statement by Sen, Yarborough (Tex.) in support of S.Res.179, favoring U.S. participation in the Conference.

See also the remarks of Edmund S. Muskie.

112. Yarborough, Ralph W.

"SENATE JOINT RESOLUTION 156--INTRODUCTION OF A JOINT RESOLUTION ESTABLISHING AN INTERAGENCY COMMISSION FOR THE UNITED NATIONS CONFERENCE ON THE HUMAN ENVIRONMENT." Congressional Record, vol.115, part 21 (Oct. 1-8, 1969), pp.28591-28601 (Oct.6, 1969).

Remarks by Sen. Yarborough (Tex.) favoring S.Jt.Res.156. Includes text of the resolution and a variety of articles and statements. See especially the Conservation Foundation "Report on environmental issues; U.N. votes to hold converence on the human environment in 1972," pp.28598-28601.

Addendum:

113. Gillette, Robert.

"NEWS ABOUT STOCKHOLM ISN'T ALL BAD, STATE OFFICIALS SAY." Science, vol.175, no.4025 (Mar.3, 1972), p.969.

An optimistic view which looks to the Stockholm Conf. for agreement on a "Declaration on the Human Environment." Discusses briefly Conf. expectations.

